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Applicant : Calum A. MacRae et al.  
Serial No. : 10/605,415  
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Title : ZEBRAFISH ASSAY

Art Unit : 3762  
Examiner : Unknown

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

18 February 2004

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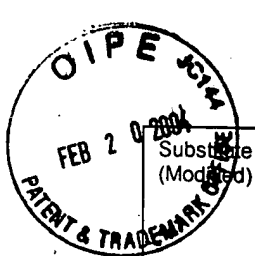
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Substitute Form PTO-1449  
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10284-077001Application No.  
10/605,415**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant

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Group Art Unit

3762

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,380,458 B1	04/30/2002	Lin			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							

**Other Documents (include Author, Title, Date, and Place of Publication)**

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	AC	Barrionuevo & Burggren "O <sub>2</sub> consumption and heart rate in developing zebrafish (Danio rerio): influence of temperature and ambient O <sub>2</sub> " <u>American Physiological Society</u> , Vol. 276(2): R505-R513 (1999).
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	AE	Chen et al. "Mutations affecting the cardiovascular system and other internal organs in zebrafish" <u>Development</u> , Vol. 123: 293-302 (1996).
	AF	Culp et al. "High-frequency germ-line transmission of plasmid DNA sequences injected into fertilized zebrafish eggs" <u>Proc. Natl. Acad. Sci.</u> , Vol. 88: 7953-7957 (1991).
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	AI	Rottbauer et al. "Growth and function of the embryonic heart depend upon the cardiac-specific l-type calcium channel $\alpha 1$ subunit" <u>Developmental Cell</u> , Vol. 1: 265-275 (2001).
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	AK	Stuart et al. "Replication, integration and stable germ-line transmission of foreign sequences injected into early zebrafish embryos" <u>Development</u> , Vol. 103(2): 403-412 (1988).
	AL	Stuart et al. "Stable lines of transgenic zebrafish exhibit reproducible patterns of transgene expression" <u>Development</u> , Vol. 109: 577-584 (1990).
	AM	Thisse & Zon "Organogenesis - heart and blood formation from the zebrafish point of view" <u>Science</u> , Vol. 295: 457-462 (2002).
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Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	